Application or Docket Number PATENT APPLICATION FEE DETERMINATION RECORD Effective October 1, 2003 CLAIMS AS FILED - PART I SMALL ENTITY OTHER THAN (Column 1) (Column 2) TYPE ___ OR SMALL ENTITY **TOTAL CLAIMS** RATE FEE RATE FEE FOR NUMBER FILED NUMBER EXTRA BASIC FEE 385.00 OR BASIC FEE 770.00 TOTAL CHARGEABLE CLAIMS minus 20= XS 9= X\$18= OR INDEPENDENT CLAIMS minus 3 = X43= X86= MULTIPLE DEPENDENT CLAIM PRESENT OR +145= +290= OR If the difference in column 1 is less than zero, enter "0" in column 2 TOTAL OR TOTAL CLAIMS AS AMENDED - PART II OTHER THAN a2 a5 (Column 1) SMALL ENTITY (Column 2) (Column 3) OR SMALL ENTITY CLAIMS HIGHEST ⋖ REMAINING ADDI-NUMBER PRESENT ADDI-ENDMENT **AFTER** PREVIOUSLY RATE TIONAL **EXTRA** RATE AMENDMENT TIONAL PAID FOR FEE FEE Total Minus XS = X\$ 10 OR Independent X FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM OR +145= +290= OR TOTAL OR ADDIT. FEE No ADDIT. FEE (Column 1) (Column 2) (Column 3) CLAIMS HIGHEST 0 REMAINING ADDI-NUMBER ENT PRESENT ADDI-**AFTER** PREVIOUSLY RATE TIONAL **EXTRA** RATE TIONAL AMENDMENT PAID FOR FEE FEE MEND Total Minus X\$ 9= X\$18= OR Independent Minus FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM X43= X86= OR +145= +290= OR TOTAL TOTAL OR ADDIT, FEE ADDIT, FEE (Column 1) (Column 2) (Column 3) CLAMS HIGHEST O REMAINING NUMBER ADDI-PRESENT. ADDI-AFTER -PREVIOUSLY **ECTRACT** PATE TONAL ٣ AMENDMENT RATE... TIONAL **PAID FOR** FEE FEE AMEND Total Minus X\$ 9= X\$18= OR Independent Minus FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM X43= X86= OR +145= +290= If the entry in column 1 is less than the entry in column 2, write "0" in column 3. If the "Highest Number Previously Paid For" IN THIS SPACE is less than 20, enter "20." TOTAL "If the "Highest Number Previously Paid For" IN THIS SPACE is less than 3, enter "3." ADDIT. FEE The "Highest Number Previously Paid For" (Total or Independent) is the highest number found in the appropriate box in column 1. FORM PTO-678 (Rev. 10/03) Patent and Tradement Office, U.S. DEPARTMENT OF COMMERCE

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